

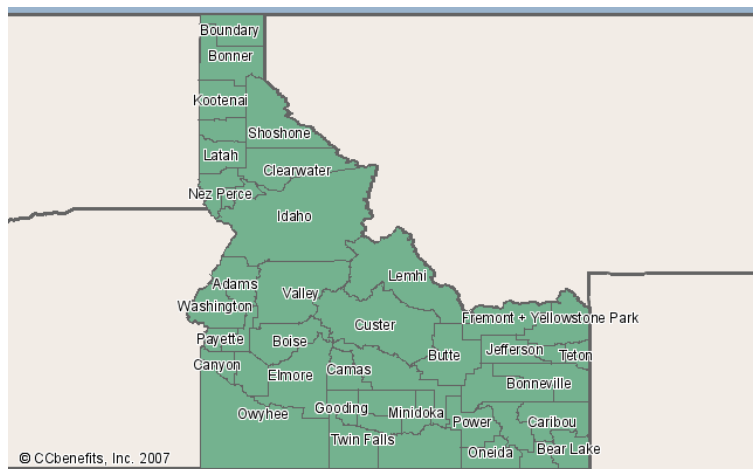
Professional Technical Education



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Career Cluster Report

Career Cluster Report



Report produced by CCbenefits, Inc. www.ccbenefits.com
Data by Economic Modeling Specialists, Inc. www.economicmodeling.com

Career Cluster Report

Region: All Idaho

States: Idaho

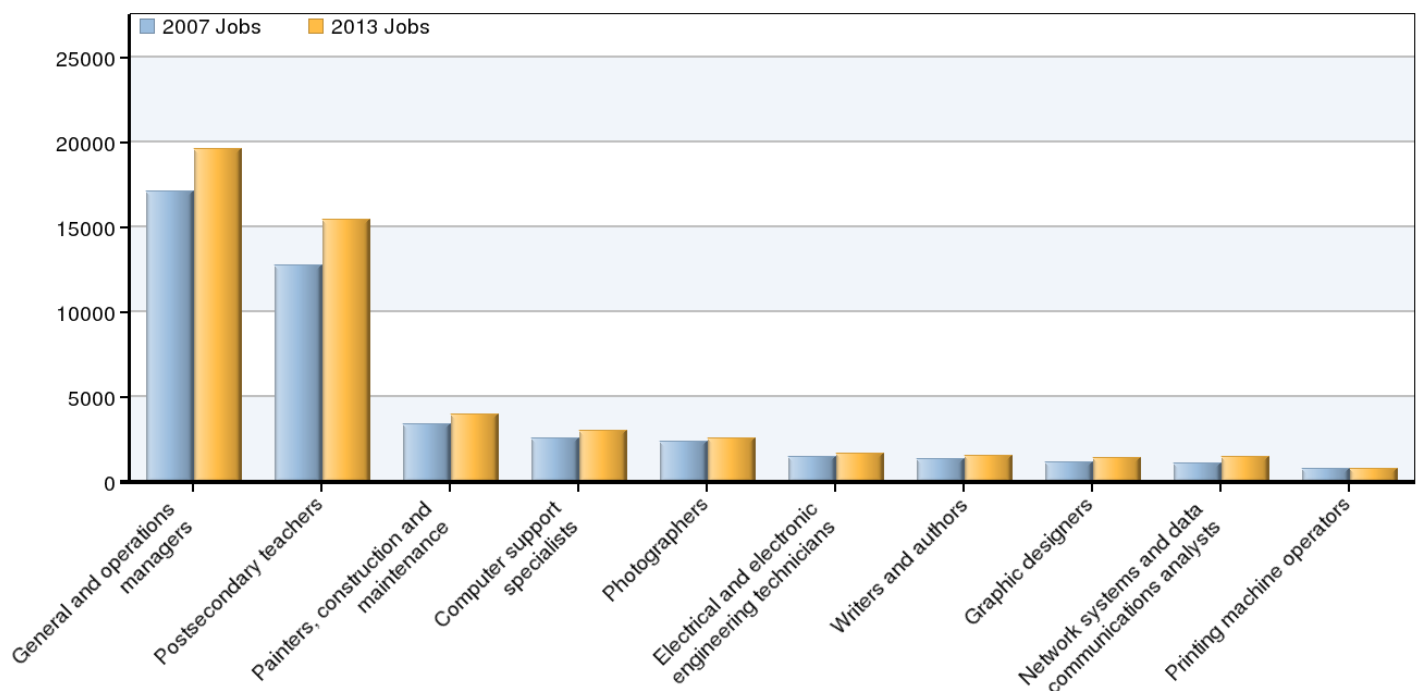
Executive Summary for Arts, A/V Technology & Communication Career Cluster

Education	2007 Jobs	2013 Jobs	Change	Replacement	2006 Hourly EPW
Moderate-term on-the-job training	4,328	4,902	575	424	\$12.03
Long-term on-the-job training	5,076	5,694	618	669	\$11.24
Postsecondary vocational award	592	639	47	92	\$11.47
Associate's degree	4,709	5,440	731	423	\$17.79
Bachelor's degree	5,218	6,190	972	486	\$15.19
Degree plus work experience	18,286	20,896	2,610	2,008	\$23.36
Master's degree	49	55	7	6	\$18.61
Doctoral degree	12,725	15,419	2,693	1,647	\$23.94
	50,983	59,235	8,252	5,756	\$19.83

Source: Economic Modeling Specialists, Inc. - 8/07

Largest Occupations

Largest Occupations 2007



Source: CCbenefits, 2007

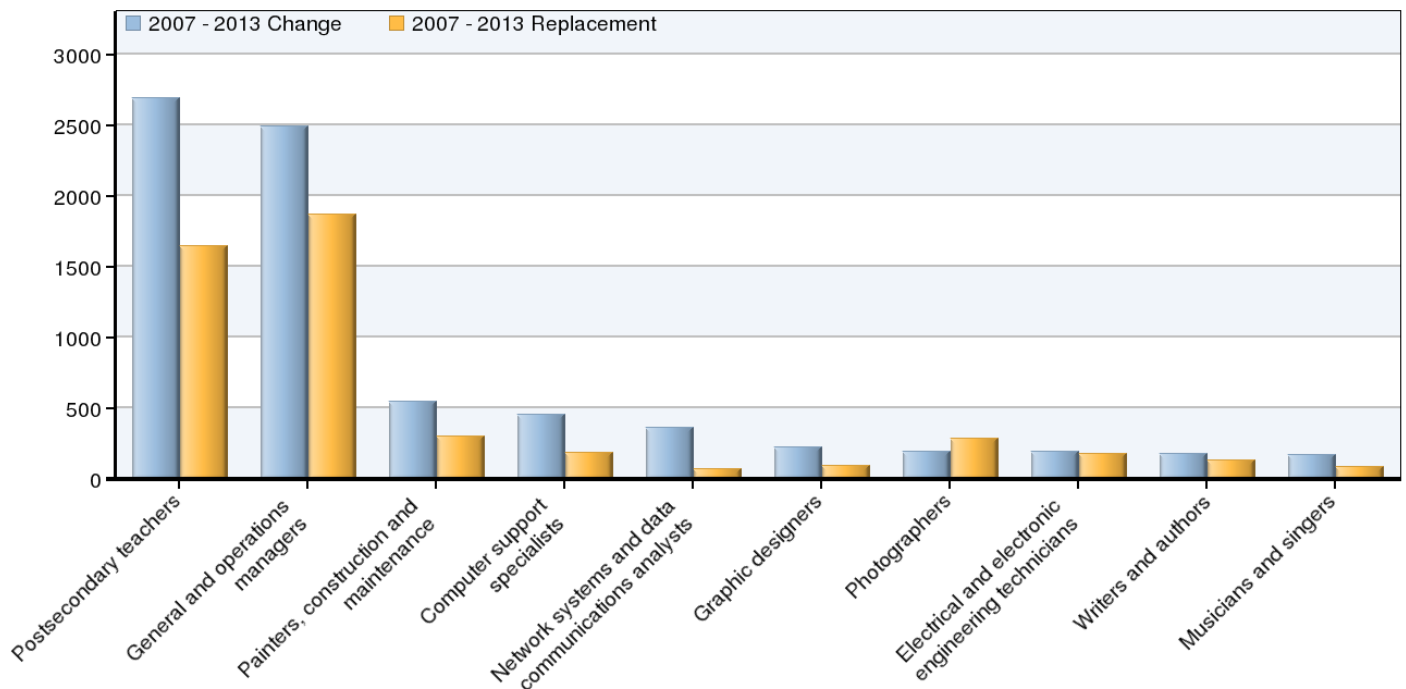
SOC Code	Description	2007 Jobs	2013 Jobs	Change	2006 Hourly EPW	Education
11-1021	General and operations managers	17,091	19,585	2,494	\$24.14	Degree plus work experience
25-1099	Postsecondary teachers	12,725	15,419	2,693	\$23.94	Doctoral degree
47-2141	Painters, construction and maintenance	3,397	3,942	545	\$12.09	Moderate-term on-the-job training
15-1041	Computer support specialists	2,567	3,024	457	\$16.65	Associate's degree

27-4021	Photographers	2,370	2,565	195	\$9.08	Long-term on-the-job training
17-3023	Electrical and electronic engineering technicians	1,461	1,655	195	\$21.42	Associate's degree
27-3043	Writers and authors	1,333	1,507	174	\$17.06	Bachelor's degree
27-1024	Graphic designers	1,179	1,400	221	\$15.89	Bachelor's degree
15-1081	Network systems and data communications analysts	1,086	1,451	365	\$15.77	Bachelor's degree
51-5023	Printing machine operators	767	789	22	\$12.54	Moderate-term on-the-job training
27-2042	Musicians and singers	699	864	166	\$13.67	Long-term on-the-job training
27-3041	Editors	666	727	60	\$12.49	Bachelor's degree
27-2011	Actors	459	544	85	\$11.46	Long-term on-the-job training
27-2041	Music directors and composers	454	524	70	\$11.78	Degree plus work experience
27-1013	Fine artists, including painters, sculptors, and illustrators	438	508	70	\$12.28	Long-term on-the-job training
27-3011	Radio and television announcers	436	435	-1	\$10.95	Long-term on-the-job training
27-1014	Multi-media artists and animators	409	480	71	\$10.63	Bachelor's degree
49-9052	Telecommunications line installers and repairers	391	448	57	\$19.87	Long-term on-the-job training
27-2012	Producers and directors	361	410	49	\$11.88	Degree plus work experience
27-1025	Interior designers	312	360	48	\$13.83	Associate's degree
27-3022	Reporters and correspondents	308	308	-1	\$13.33	Degree plus work experience
27-1021	Commercial and industrial designers	274	322	48	\$14.24	Bachelor's degree
51-5022	Prepress technicians and workers	243	230	-13	\$10.45	Postsecondary vocational award
43-9031	Desktop publishers	212	253	41	\$11.70	Postsecondary vocational award
27-4012	Broadcast technicians	186	195	9	\$7.57	Associate's degree
27-1022	Fashion designers	183	206	23	\$22.14	Associate's degree
27-1027	Set and exhibit designers	180	206	27	\$13.15	Bachelor's degree
27-4031	Camera operators, television, video, and motion picture	164	171	7	\$8.27	Moderate-term on-the-job training
27-4011	Audio and video equipment technicians	147	170	23	\$13.51	Long-term on-the-job training
27-2031	Dancers	137	162	25	\$7.14	Long-term on-the-job training

Source: Economic Modeling Specialists, Inc. - 8/07

Largest Growth

Largest Growth 2007 - 2013



Source: CCbenefits, 2007

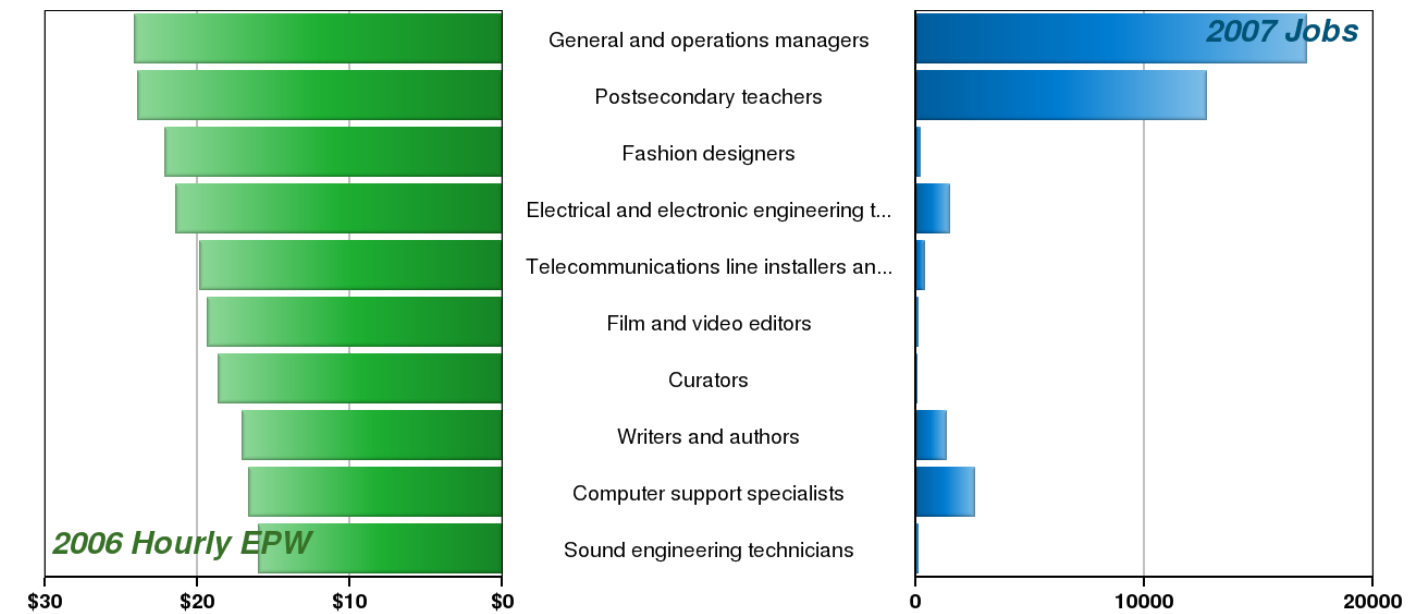
SOC Code	Description	2007 - 2013 Change	Replacement	Annual Openings	Hourly EPW	Education
25-1099	Postsecondary teachers	2,693	1,647	275	\$23.94	Doctoral degree
11-1021	General and operations managers	2,494	1,867	311	\$24.14	Degree plus work experience
47-2141	Painters, construction and maintenance	545	297	49	\$12.09	Moderate-term on-the-job training
15-1041	Computer support specialists	457	181	30	\$16.65	Associate's degree
15-1081	Network systems and data communications analysts	365	71	12	\$15.77	Bachelor's degree
27-1024	Graphic designers	221	90	15	\$15.89	Bachelor's degree
27-4021	Photographers	195	285	47	\$9.08	Long-term on-the-job training
17-3023	Electrical and electronic engineering technicians	195	177	30	\$21.42	Associate's degree
27-3043	Writers and authors	174	133	22	\$17.06	Bachelor's degree
27-2042	Musicians and singers	166	83	14	\$13.67	Long-term on-the-job training
27-2011	Actors	85	33	6	\$11.46	Long-term on-the-job training
27-1014	Multi-media artists and animators	71	51	8	\$10.63	Bachelor's degree
27-2041	Music directors and composers	70	55	9	\$11.78	Degree plus work experience
27-1013	Fine artists, including painters, sculptors, and illustrators	70	55	9	\$12.28	Long-term on-the-job training
27-3041	Editors	60	95	16	\$12.49	Bachelor's degree
49-9052	Telecommunications line installers and repairers	57	61	10	\$19.87	Long-term on-the-job training
27-2012	Producers and directors	49	31	5	\$11.88	Degree plus work experience
27-1021	Commercial and industrial designers	48	21	4	\$14.24	Bachelor's degree

27-1025	Interior designers	48	24	4	\$13.83	Associate's degree
43-9031	Desktop publishers	41	27	5	\$11.70	Postsecondary vocational award
27-1027	Set and exhibit designers	27	14	2	\$13.15	Bachelor's degree
27-2031	Dancers	25	48	8	\$7.14	Long-term on-the-job training
27-1022	Fashion designers	23	14	2	\$22.14	Associate's degree
27-4011	Audio and video equipment technicians	23	20	3	\$13.51	Long-term on-the-job training
51-5023	Printing machine operators	22	106	18	\$12.54	Moderate-term on-the-job training
27-4014	Sound engineering technicians	14	12	2	\$16.03	Postsecondary vocational award
27-4012	Broadcast technicians	9	27	5	\$7.57	Associate's degree
27-4031	Camera operators, television, video, and motion picture	7	21	3	\$8.27	Moderate-term on-the-job training
25-4012	Curators	7	6	1	\$18.61	Master's degree
27-4032	Film and video editors	6	11	2	\$19.38	Bachelor's degree

Source: Economic Modeling Specialists, Inc. - 8/07

Highest Earnings

2006 Highest Paying Occupations



Source: CCbenefits, 2007

SOC Code	Description	Hourly EPW	2007 Jobs	2007 - 2013 Change	Replacement	Education
11-1021	General and operations managers	\$24.14	17,091	2,494	1,867	Degree plus work experience
25-1099	Postsecondary teachers	\$23.94	12,725	2,693	1,647	Doctoral degree
27-1022	Fashion designers	\$22.14	183	23	14	Associate's degree
17-3023	Electrical and electronic engineering technicians	\$21.42	1,461	195	177	Associate's degree
49-9052	Telecommunications line installers and repairers	\$19.87	391	57	61	Long-term on-the-job training
27-4032	Film and video editors	\$19.38	91	6	11	Bachelor's degree

25-4012	Curators	\$18.61	49	7	6	Master's degree
27-3043	Writers and authors	\$17.06	1,333	174	133	Bachelor's degree
15-1041	Computer support specialists	\$16.65	2,567	457	181	Associate's degree
27-4014	Sound engineering technicians	\$16.03	86	14	12	Postsecondary vocational award
27-1024	Graphic designers	\$15.89	1,179	221	90	Bachelor's degree
15-1081	Network systems and data communications analysts	\$15.77	1,086	365	71	Bachelor's degree
27-1021	Commercial and industrial designers	\$14.24	274	48	21	Bachelor's degree
27-1025	Interior designers	\$13.83	312	48	24	Associate's degree
27-2042	Musicians and singers	\$13.67	699	166	83	Long-term on-the-job training
27-4011	Audio and video equipment technicians	\$13.51	147	23	20	Long-term on-the-job training
27-3022	Reporters and correspondents	\$13.33	308	-1	45	Degree plus work experience
27-3021	Broadcast news analysts	\$13.25	72	-2	10	Degree plus work experience
27-1027	Set and exhibit designers	\$13.15	180	27	14	Bachelor's degree
51-5023	Printing machine operators	\$12.54	767	22	106	Moderate-term on-the-job training
27-3041	Editors	\$12.49	666	60	95	Bachelor's degree
27-1013	Fine artists, including painters, sculptors, and illustrators	\$12.28	438	70	55	Long-term on-the-job training
47-2141	Painters, construction and maintenance	\$12.09	3,397	545	297	Moderate-term on-the-job training
27-2012	Producers and directors	\$11.88	361	49	31	Degree plus work experience
27-2041	Music directors and composers	\$11.78	454	70	55	Degree plus work experience
43-9031	Desktop publishers	\$11.70	212	41	27	Postsecondary vocational award
27-2011	Actors	\$11.46	459	85	33	Long-term on-the-job training
27-3011	Radio and television announcers	\$10.95	436	-1	83	Long-term on-the-job training
27-1014	Multi-media artists and animators	\$10.63	409	71	51	Bachelor's degree
51-5022	Prepress technicians and workers	\$10.45	243	-13	47	Postsecondary vocational award

Source: Economic Modeling Specialists, Inc. - 8/07

*Note: Occupations with fewer than 10 employees are not shown.